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S&H Form: PTO/SB/05 (10/00)

UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1538.1005/JDH

First Named Inventor or Application Identifier:

Hidekazu ARAO

Express Mail Label No.

APPLICATION ELEMENT	APPL	ICAT	ION EL	EMENT
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See MPEP chapter 600 concerning utility patent application contents.

Assistant Commissioner for Pat nts ADDRESS TO:

Box Patent Application Washington, DC 20231

1.	[X]	Fee Transmittal Form
2.	[X]	Specification, Claims & Abstract [Total Pages: 36]
3.	[X]	Drawing(s) (35 USC 113) [Total Sheets: <u>16</u>]
4.	[X]	Oath or Declaration
5.	[]	Applicant claims small entity status.
6.	[]	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7.	[]	Microfiche Computer Program (Appendix)
8.	[]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. [X] Assignment Papers (cover sheet & document(s))
- 10. [] 37 CFR 3.73(b) Statement (when there is an assignee)
- [] Power of Attorney
- 11. [] English Translation Document (if applicable)
- 12. [X] Information Disclosure Statement (IDS)/PTO-1449[4] Copies of IDS Citations
- 13. [] Preliminary Amendment
- 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed) (JP 2000-189237, filed June 23, 2000)
- 16. [] Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No: ____/

18. CORRESPONDENCE ADDRESS



PATENT TRADEMARK OFFICE

Staas & Halsey LLP

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1538.1005/JDH	
		Application Number	To be assigned	
		Filing Date	December 8, 2000	
AMOUNT ENCLOSED	\$750.00	First Named Inventor	Hidekazu ARAO	

AMOUNT EN	,		. Ivailled Hivehioi	Hidekazu ARAO			
FEE CALCULATION (fees effective 10/01/00)							
CLAIMS	(1) FOR	(2) NUMBER FILE	D (3) NUMBER EX	TRA (4) RATE	(5) CALCULATIONS		
,•	TOTAL CLAIMS	19 - 20) = 0	X \$ 18.00 =	\$ 0.00		
ę	INDEPENDENT CLAIMS	3 - 3	3 = 0	X \$ 80.00 =	0.00		
<u>l</u>	MULTIPLE DEPENDENT CLAIMS (any number; if app		f applicable)	+ \$270.00 =	- 0.00		
	BASIC FILING FEE				710.00		
	Total of above Calculations =			\$ 710.00			
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)			+			
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).				<u> </u>		
	TOTAL FILING FEE =				\$ 710.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))				+			
				40.00			
	TOTAL FEES DUE =			AL FEES DUE =	\$ 750.00		
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METHOD OF PAYMENT

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- [] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
- [] No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY:	STA	AS.&	HAI	SEVILE
SODMILIED DI.	DIA			

Typed Name	James D. Halsey, Jr.	Reg. No.	22,729
Signature	I Appr	Date	December 8, 2000

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